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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/006,192	12/03/2001	James A. Aamodt		2437  EXAMINER  JASTRZAB, KRISANNE MARIE	
27804	7590 07/01/2004	•	EXAM		
	& BONZAGNI, P.C.		JASTRZAB, KRI		
	ROAD, SUITE 302 OW, MA 01106-1700		ART UNIT	PAPER NUMBER	
LONGWIEND	OW, 1411 01100 1700		1744		
			DATE MAILED: 07/01/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	/
•	10/006,192	AAMODT ET AL.	
Office Action Summary	Examiner	Art Unit	
	Krisanne Jastrzab (formerly Thornton)	1744	
The MAILING DATE of this communication appreciate for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	16(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communi D (35 U.S.C. § 133).	cation.
Status			
<ol> <li>Responsive to communication(s) filed on <u>03 Octors</u></li> <li>This action is <b>FINAL</b>. 2b) This</li> <li>Since this application is in condition for allowant closed in accordance with the practice under Exercise.</li> </ol>	action is non-final. ace except for formal matters, pro		its is
Disposition of Claims			
4) ⊠ Claim(s) 103-134 is/are pending in the applicate 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 103-134 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.		
Application Papers			
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the orange Replacement drawing sheet(s) including the correction of the orange replacement of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the correction of the orange replacement drawing sheet (s) including the orange repla	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.1	
Priority under 35 U.S.C. § 119			
<ul> <li>12) Acknowledgment is made of a claim for foreign</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the priority application from the International Bureau</li> <li>* See the attached detailed Office action for a list of</li> </ul>	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National Stage	<b>;</b>
Attachment(s)			
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)         Paper No(s)/Mail Date 12232003.     </li> </ol>	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		

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## **DETAILED ACTION**

## Specification

The disclosure is objected to because of the following informalities: the continuing information should be updated to reflect the current status of the parent application.

Appropriate correction is required.

#### **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 103-134 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-32 of U.S. Patent No. 6,325,969 B1. Although the conflicting claims are not identical, they are not patentably distinct from each other because the are of the same inventive concept, namely a paper product impregnated with chemical material, differing only in the interchangeable choice of which layer carries which chemical component for a subsequent reaction.

#### Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krisanne Jastrzab (formerly Thornton) whose telephone number is 571-272-1279. The examiner can normally be reached on Mon.-Wed. 6:30am-4:00pm and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert J. Warden can be reached on 571-272-1281. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Krisanne Jastrzab (formerly

Thornton)

Primary Examiner

Art Unit 1744

June 28, 2004